Manhole In	spection Summa	ry	Ma	nhole # S13KK1016	MH
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Inspection	☐ Is Incomplete Ra	ating: 4) Poor			
Record Plat: 13	SKK1 Node: 016 St	atus: Found		Insp Date: 11/28/06 1:	41 PM
Incomplete Cor	nments			Crew: CH, HDP	
				Inspector: Hale, C	
				Firm: RKK	
Location	Address: 2826 OAKFOR	D AVE	C	Cross Street: PACKARD RD	
Manhole	Type: Junction Local	tion: Roadway	G	Ground Conditions: Dry	
	☐ Prev. Rehab Wea	ther: Dry	Sı	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24 (. ,	` ,	(in.)
5	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented	☐ Water Tight ☐	☐ Water Tig	ght Insert	
Frame	Offset: 1 (in.) Co	ondition: Sound	Crack	ed V Leaks	
Chimney / Fra	me Adjustment 🗸 Exis	sts Material: Brick		✓ Parged Height: 3	in.)
Condition:	☐ Sound ☐ Cracked [Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ (Cracks	Roots	□Wall	
Corbel	Material: Brick	☐ Parge	d Type: (Concentric/Eccentric	
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐	Cracks	ar 🗌 Roo	ts	
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Diamet	er: 42 (in.) Lengt	th: (in.)		
Condition:	☐ Sound ☐ Cracked [Root Intrusion	☐ Loose I	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐	Cracks	ar 🗌 Roo	ts 🗌 Wall	
Bench	Exists Material: Brick	(☐ Parged	✓ Debris (not Condition rel	ated)
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Deterio	rated Leaks Debris	
Channel	Material: Brick	☐ Parge	d 🗌 Debri	s (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth:	
Condition:	☐ Sound ☐ Cracked	Root Intrusion	✓ Deterior	orated Leaks Debris	
Steps	Count: 3 Missing: 1	✓ Corroded			
Surcharge	Evidence Of Surcharg	e Depth: (f	t.) 🗌 Active	e Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded and missing steps. Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.11 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Ang	jiea)				
Pipe Material: Cla	у	☐ Pipe Lined			
Invert Depth: 8.20	(ft.)	Flow Characteristics: \$	Slow		
Deposits: 🔽 Non	e 🗌 N	∕lud ☐ Sludge ☐ Deb	oris Grease		
Silt Depth:	(in.)	Deposits Extent:			

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 6.82 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked Drop In @ 5 O'Clock



Drop: Outside

Rod and Bar

Angled: Yes

Reading: **6.75** (ft.)

Inv Depth: **7.75**

(ft.)

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Rod and Bar (Ang	led)	
Pipe Material: Cla	y Pipe Lined	
Invert Depth: 8.80	(ft.) Flow Characteristics: Slow	
Deposits: 🗸 Non	e	Grease
Silt Depth:	(in.) Deposits Extent:	

Pipe Seal Cond: Unknown

Connects To: House connection /	Service
line	

Possible Illicit Connection

Drop: None